



TITLE: 1PH DISTRIBUTION TRANSFORMER
NAMEPLATE INFORMATION

1	21/07/16	PP	EDB UPDATE	DES: RMOVVA
NO.	DATE	BY	REVISION	SCALE: NTS

SHEET 1 OF 2

EDBMG210037RESAHC0

1.0 httpd 2026/05/17 06:54

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hammond
POWER SOLUTIONS

Distribution Transformer
Transformateur de Distribution

LR 3902
DISTRIBUTION TRANSFORMER
E147879

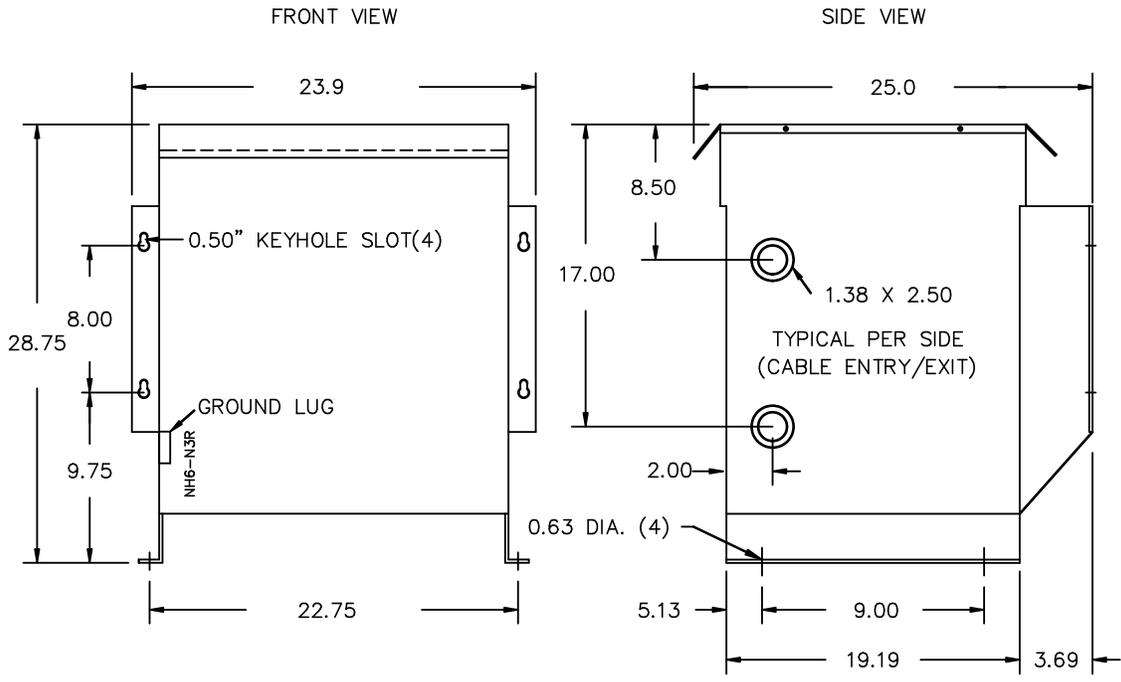
ALSO VERIFIED IN ACCORDANCE
TO ENERGY STANDARD C802.2-18
BY UNDERWRITERS LABORATORIES INC. 316

LISTED

Hyderabad, IN Guelph, ONT Baraboo, WI Spangings BETWEEN ANY VENTILATED ENCLOSURE PANEL AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 3 INCHES
Compton, CA Monterrey, MX Part No. MG2L0037RESAHC0

Cust. Ref. Ref. du Client	Serial No. No. de Serie	VOLTS	% RATED VOLTAGE % NOMINALE	CURRENT COURANT	CONNECTION FOR CONNECTION PAR PHASE
1	HV/HT	2400V	105	14.9	1-2
F	BIL	20 kV	102.5	15.2	2-3
ANN	Term Bornes	H1 H2	100	15.6	3-4
37.5	LV/BT	120/240V	97.5	16.0	4-5
150 °C	BIL	10 kV	95	16.4	5-6
220 °C	Term Bornes	X1 X3 X2 X4			
AL	Energy Regulations	DOE 10 CFR PART 431:2016			
60	Reglements Energetique	CEE ACT SOR/2018-201			
5.9	Impedance % @ 170 °C				
3R	End. Type/Category Type ou categorie de boitier	C			
420	Weight Poids	lbs			

d000590hb



All Dimensions in inches

ENCLOSURE COLOR : ANSI 61 GREY – OUTDOOR

H.V.1. TERMINAL DETAIL

L.V.1. TERMINAL DETAIL

MECHANICAL TYPE LUGS INCLUDED
SUITABLE FOR #14-2 CU/AL
CONDUCTORS
1 CONDUCTOR PER PHASE

MECHANICAL TYPE LUGS INCLUDED
SUITABLE FOR 250MCM-6 CU/AL
CONDUCTORS
1 CONDUCTOR PER PHASE

CUSTOMER NOTES:

- HV1 TERMINATED AT TOP FRONT
- LV1 TERMINATED AT BOTTOM FRONT



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